

9/25/13 San Jacinto CAC Meeting:

1. Schedule Update:
 - Draft FS is now being reviewed.
 - Review should be complete next month.
 - Then the FS will be revised as needed.
 - Expect final FS to be approved in January 2014.
 - Then the Proposed Plan for cleanup will be prepared for the public comment period, which will start in the end of February & last 30 days.
2. Results of Southern Impoundment Groundwater Sampling:
 - Shallow well was drilled in the southern part of the South Impoundment.
 - Shallow samples collected from fill above undisturbed soil (approx. 30' deep) from location near high soil dioxin results and another location about 150' to the west.
 - Deep sample (approx 70' deep) collected below the Beaumont clay zone.
 - Analysis for dioxins, metals, VOCs, SVOCs, and PCBs.
 - Dioxins & metals: filtered & unfiltered; other organics: unfiltered only.
 - 1st shallow sample near high soil dioxin level: about 9 pg/L (filtered) & 61 pg/L (unfiltered).
 - The drinking water MCL for dioxin is 30 pg/L.
 - Deep sample & shallow sample to west both non-detect for dioxin.
3. Cleanup Criteria:
 - Final criteria will be adopted in the Record of Decision.
 - Criteria under consideration now are based on recreational fisher; recreational visitor; commercial workers and construction workers exposure scenarios.
 - For example, for **sediment outside** of pit areas, recreational fisher was the most conservative (lowest concentration) exposure scenario – and that is **220 ng/kg**.
 - Outside of the TCRA cap area, this is exceeded in only one location NW of the cap area at 4' and 6' below ground surface.
 - For soil & sediment within the TCRA cap area, and for Southern Impoundment area, criteria will be higher because those areas have a different exposure scenario – industrial or construction workers.
4. Exxon Project Unloading area:
 - Exxon is planning to build a plant at their Baytown facility.
 - To do that they want to bring in heavy materials & unload near the I-10 bridge on the east side of the San Jacinto River.
 - They plan up to 25 barge loads & expect up to 2 years to finish.
 - That's all the information I have on that.
5. Vegetation clearing - done